

# Technical Data Sheet

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| <b>BM062 FLAMEGUARD ULTRA EGGSHELL</b>   |
| TOP COAT FOR BROFLAME ULTRA BASE COAT, BROSTEEL ULTRA 60 AND FIRESHIELD ULTRA UNIVERSAL<br>PROVIDES CLASS 0 ON BARE AND PREVIOUSLY PAINTED NON-COMBUSTIBLE SURFACES  |
| HARD WEARING EGGSHELL FINISH<br>TOP COAT FOR BOLLUM INTUMESCENTS FOR WOOD AND STEEL<br>PROVIDES CLASS 0 ON NON-COMBUSTIBLE SURFACES  |
| <b>FLAMEGUARD ULTRA EGGSHELL</b><br>Flameguard Ultra Eggshell is for use over Broflame Ultra Basecoat on bare and previously painted wood.<br>Flameguard Ultra Eggshell is for use over Brosteel Ultra 60 and Fireshield Ultra Universal intumescent for steel.<br>Flameguard Ultra Eggshell is for use on bare and previously painted non-combustible surfaces.   |
| PREPARATION OVER BROFLAME ULTRA BASE COAT, BROSTEEL ULTRA 60 & FIRESHIELD ULTRA UNIVERSAL<br>Ensure that the product to be coated is even and fully dry.<br>PREPARATION OVER BARE AND PREVIOUSLY PAINTED NON-COMBUSTIBLE SURFACES<br>Ensure the surface to be painted is sound, clean, dry and free from grease or any substance liable to give adhesion problems. scrape off any old or flaking paint until you have a firm well adhered surface; if in doubt remove all existing coatings. For existing gloss and eggshell finishes wet abrade and rinse with clean water to remove any residues.<br>Always apply Flameguard Ultra Primer prior to applying Flameguard Ultra Eggshell. |
| APPLICATION<br>Stir well before use. Applied by brush or roller. Flameguard Ultra Eggshell must not be thinned. Coverage rates must be adhered to in order to achieve the fire rating.<br>Throughout the period of application and drying the ambient and substrate temperature should be between 5-30°C with ambient relative humidity below 75%.   |
| APPEARANCE<br>Eggshell Finish. BS4800, RAL and NCS colours available on request.   |
| COVERAGE RATE<br>12m <sup>2</sup> /litre per coat. Over Broflame Ultra Base Coat, Brosteel Ultra 60 and Fireshield Ultra Universal one coat is normally sufficient but for dark contrasting colours two may be required. For use over bare and previously painted non-combustible surfaces two coats are required over Flameguard Ultra Primer.<br>Volume solids = 45%   |
| DRYING TIME<br>4hrs @20°C per coat. Allow to dry for a minimum of 4hrs @20°C between coats.  |
| PACK SIZES<br>5L   |
| CLEAN UP<br>Remove as much product from application equipment as possible before cleaning with warm water. Do not empty into drains or watercourses. Some local authorities have special facilities for the disposal of waste coatings.  |
| HEALTH & SAFETY<br>Keep out of the reach of children<br>Use personal protective equipment as required.<br>IF ON SKIN: Gently wash with plenty of soap and water.<br>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>Safety data sheet available on request.<br>EU limit value for this product (cat A/i): 140g/l. This product contains max 30g/l VOC  |
| DISCLAIMER<br>The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. It is our recommendation that a trial area is first coated to ensure the product is satisfactory to individual requirements.   |
| Bollom Fire Protection, Portobello Industrial Estate, Birtley, Chester-le-Street, County Durham, DH3 2RE.<br>For Technical Enquiries or Material Safety Data Sheets. Contact sales on 0191 410 6611.   |